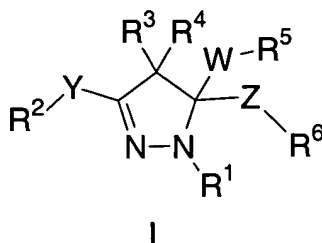


In the claims:

1. (original) A compound of Formula I:



or a pharmaceutically acceptable salt or stereoisomer thereof, wherein

- a is 0 or 1;
b is 0 or 1;
m is 0, 1, or 2;
n is 0 to 2;
u is 1, 2, 3, 4 or 5;

R¹ is selected from:

- 1) (C=X)C₁-C₁₀ alkyl,
- 2) (C=X)aryl,
- 3) (C=X)C₂-C₁₀ alkenyl,
- 4) (C=X)C₂-C₁₀ alkynyl,
- 5) (C=X)C₃-C₈ cycloalkyl,
- 6) (C=X)heterocyclyl,
- 7) (C=X)NR⁷R⁸,
- 8) (C=X)OC₁-C₁₀ alkyl,
- 9) SO₂NR⁷R⁸,
- 10) SO₂C₁-C₁₀ alkyl,
- 11) SO₂C₁-C₁₀ aryl,
- 12) SO₂C₁-C₁₀ heterocyclyl,
- 13) C₁-C₁₀ alkyl,

- 14) aryl,
- 15) heteroaryl,
- 16) $(\text{CH}_2)_u(\text{C}=\text{O})\text{C}_1\text{-C}_{10}$ alkyl,
- 17) $(\text{CH}_2)_u(\text{C}=\text{O})\text{NR}^7\text{R}^8$,
- 18) 3-pyrrolidinonyl, 3-piperidinonyl, 2-cyclopentanonyl, 2-cyclohexanonyl,
- 19) $(\text{C}=\text{O})(\text{C}=\text{O})\text{C}_1\text{-C}_{10}$ alkyl,
- 20) $(\text{C}=\text{O})(\text{C}=\text{O})\text{NR}^7\text{R}^8$,
- 21) $(\text{C}=\text{O})(\text{C}=\text{O})\text{O C}_1\text{-C}_{10}$ alkyl,

said alkyl, aryl, alkenyl, alkynyl, cycloalkyl, heteroaryl and heterocyclyl is optionally substituted with one or more substituents selected from R^7 ; or

R^2 is selected from:

- 1) $\text{C}_1\text{-C}_{10}$ alkyl,
- 2) aryl,
- 3) $\text{C}_2\text{-C}_{10}$ alkenyl,
- 4) $\text{C}_2\text{-C}_{10}$ alkynyl,
- 5) $\text{C}_1\text{-C}_6$ perfluoroalkyl,
- 6) $\text{C}_1\text{-C}_6$ aralkyl,
- 7) $\text{C}_1\text{-C}_6$ heteroaralkyl,
- 8) $\text{C}_3\text{-C}_8$ cycloalkyl, and
- 9) heterocyclyl,

said alkyl, aryl, alkenyl, alkynyl, cycloalkyl, aralkyl, heteroaralkyl and heterocyclyl is optionally substituted with one or more substituents selected from R^7 ;

R^3 , R^4 , R^5 and R^6 are independently selected from:

- 1) H,
- 2) $\text{C}_1\text{-C}_{10}$ alkyl,
- 3) aryl,
- 4) $\text{C}_2\text{-C}_{10}$ alkenyl,
- 5) $\text{C}_2\text{-C}_{10}$ alkynyl,
- 6) $\text{C}_1\text{-C}_6$ perfluoroalkyl,
- 7) $\text{C}_1\text{-C}_6$ aralkyl,

8) C₃-C₈ cycloalkyl, and

9) heterocyclyl,

said alkyl, aryl, alkenyl, alkynyl, cycloalkyl, aralkyl and heterocyclyl is optionally substituted with one or more substituents selected from R⁷; or

R³ and R⁴, or R⁵ and R⁶, attached to the same carbon atom (W and Z are a bond) are combined to form -(CH₂)_u- wherein one of the carbon atoms is optionally replaced by a moiety selected from O, S(O)_m, -N(R⁹)C(O)-, and -N(COR¹⁰)-;

R⁷ is:

- 1) (C=O)_aO_bC₁-C₁₀ alkyl,
- 2) (C=O)_aO_baryl,
- 3) C₂-C₁₀ alkenyl,
- 4) C₂-C₁₀ alkynyl,
- 5) (C=O)_aO_b heterocyclyl,
- 6) CO₂H,
- 7) halo,
- 8) CN,
- 9) OH,
- 10) O_bC₁-C₆ perfluoroalkyl,
- 11) O_a(C=O)_bNR⁹R¹⁰,
- 12) S(O)_mR^a,
- 13) S(O)₂NR⁹R¹⁰,
- 14) oxo,
- 15) CHO,
- 16) (N=O)R⁹R¹⁰, or
- 17) (C=O)_aO_bC₃-C₈ cycloalkyl,

said alkyl, aryl, alkenyl, alkynyl, heterocyclyl, and cycloalkyl optionally substituted with one or more substituents selected from R⁸;

R⁸ is selected from:

- 1) (C=O)_rO_s(C₁-C₁₀)alkyl, wherein r and s are independently 0 or 1,
- 2) O_r(C₁-C₃)perfluoroalkyl, wherein r is 0 or 1,

- 3) (C₀-C₆)alkylene-S(O)_mR^a, wherein m is 0, 1, or 2,
- 4) oxo,
- 5) OH,
- 6) halo,
- 7) CN,
- 8) (C=O)_rO_s(C₂-C₁₀)alkenyl,
- 9) (C=O)_rO_s(C₂-C₁₀)alkynyl,
- 10) (C=O)_rO_s(C₃-C₆)cycloalkyl,
- 11) (C=O)_rO_s(C₀-C₆)alkylene-aryl,
- 12) (C=O)_rO_s(C₀-C₆)alkylene-heterocyclyl,
- 13) (C=O)_rO_s(C₀-C₆)alkylene-N(R^b)₂,
- 14) C(O)R^a,
- 15) (C₀-C₆)alkylene-CO₂R^a,
- 16) C(O)H,
- 17) (C₀-C₆)alkylene-CO₂H,
- 18) C(O)N(R^b)₂,
- 19) S(O)_mR^a,
- 20) S(O)₂NR⁹R¹⁰, and
- 21) C(NH)NH₂;

said alkyl, alkenyl, alkynyl, cycloalkyl, aryl, and heterocyclyl is optionally substituted with up to three substituents selected from R^b, OH, (C₁-C₆)alkoxy, halogen, CO₂H, CN, O(C=O)C₁-C₆ alkyl, oxo, and N(R^b)₂;

R⁹ and R¹⁰ are independently selected from:

- 1) H,
- 2) (C=O)O_bC₁-C₁₀ alkyl,
- 3) (C=O)O_bC₃-C₈ cycloalkyl,
- 4) (C=O)O_baryl,
- 5) (C=O)O_bheterocyclyl,
- 6) C₁-C₁₀ alkyl,
- 7) aryl,

- 8) C₂-C₁₀ alkenyl,
- 9) C₂-C₁₀ alkynyl,
- 10) heterocyclyl,
- 11) C₃-C₈ cycloalkyl,
- 12) SO₂R^a, and
- 13) (C=O)NR^b₂,

said alkyl, cycloalkyl, aryl, heterocyclyl, alkenyl, and alkynyl is optionally substituted with one or more substituents selected from R⁸, or

R⁹ and R¹⁰ can be taken together with the nitrogen to which they are attached to form a monocyclic or bicyclic heterocycle with 3-7 members in each ring and optionally containing, in addition to the nitrogen, one or two additional heteroatoms selected from N, O and S, said monocyclic or bicyclic heterocycle optionally substituted with one or more substituents selected from R⁸;

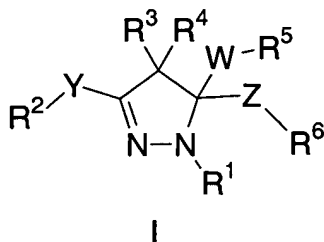
R^a is (C₁-C₆)alkyl, (C₃-C₆)cycloalkyl, aryl, or heterocyclyl; and

R^b is H, (C₁-C₆)alkyl, aryl, heterocyclyl, (C₃-C₆)cycloalkyl, (C=O)OC₁-C₆ alkyl, (C=O)C₁-C₆ alkyl or S(O)₂R^a;

X is selected from O and S;

Y, W and Z are independently selected from: a bond, C=O, C=S, S(O)_n, CH(OH) and O.

2. (original) The compound according to Claim 1 of the Formula I:



or a pharmaceutically acceptable salt or stereoisomer thereof, wherein

a is 0 or 1;
b is 0 or 1;
m is 0, 1, or 2;
n is 0 to 2;
u is 2, 3, 4 or 5;

R¹ is selected from:

- 1) (C=X)C₁-C₁₀ alkyl,
- 2) (C=X)aryl,
- 3) (C=X)C₂-C₁₀ alkenyl,
- 4) (C=X)C₂-C₁₀ alkynyl,
- 5) (C=X)C₃-C₈ cycloalkyl,
- 6) (C=X)heterocyclyl,
- 7) (C=X)NR⁷R⁸,
- 8) (C=X)OC₁-C₁₀ alkyl,
- 9) SO₂NR⁷R⁸,
- 10) SO₂C₁-C₁₀ alkyl,
- 11) SO₂C₁-C₁₀ aryl,
- 12) SO₂C₁-C₁₀ heterocyclyl,
- 13) C₁-C₁₀ alkyl,
- 14) aryl,
- 15) heteroaryl,
- 16) (CH₂)_u(C=O)C₁-C₁₀ alkyl,
- 17) (CH₂)_u(C=O) NR⁷R⁸,
- 18) 3-pyrrolidinonyl, 3-piperidinonyl, 2-cyclopentanonyl, 2-cyclohexanonyl,
- 19) (C=O)(C=O)C₁-C₁₀ alkyl,
- 20) (C=O)(C=O)NR⁷R⁸,
- 21) (C=O)(C=O)O C₁-C₁₀ alkyl,

said alkyl, aryl, alkenyl, alkynyl, cycloalkyl, heteroaryl and heterocyclyl is optionally substituted with one or more substituents selected from R⁷; or

R² is selected from:

- 1) C₁-C₁₀ alkyl,
- 2) aryl,
- 3) C₂-C₁₀ alkenyl,
- 4) C₂-C₁₀ alkynyl,
- 5) C₁-C₆ perfluoroalkyl,
- 6) C₁-C₆ aralkyl,
- 7) C₁-C₆ heteroaralkyl,
- 8) C₃-C₈ cycloalkyl, and
- 9) heterocyclyl,

said alkyl, aryl, alkenyl, alkynyl, cycloalkyl, aralkyl, heteroaralkyl and heterocyclyl is optionally substituted with one or more substituents selected from R⁷;

R³, R⁴, R⁵ and R⁶ are independently selected from:

- 1) H,
- 2) C₁-C₁₀ alkyl,
- 3) aryl,
- 4) C₂-C₁₀ alkenyl,
- 5) C₂-C₁₀ alkynyl,
- 6) C₁-C₆ perfluoroalkyl,
- 7) C₁-C₆ aralkyl,
- 8) C₃-C₈ cycloalkyl, and
- 9) heterocyclyl,

said alkyl, aryl, alkenyl, alkynyl, cycloalkyl, aralkyl and heterocyclyl is optionally substituted with one or more substituents selected from R⁷; or

R³ and R⁴, or R⁵ and R⁶, attached to the same carbon atom (W and Z are a bond) are combined to form -(CH₂)_u- wherein one of the carbon atoms is optionally replaced by a moiety selected from O, S(O)_m, -N(R⁹)C(O)-, and -N(COR¹⁰)-;

R⁷ is:

- 1) $(\text{C}=\text{O})_a\text{O}_b\text{C}_1\text{-C}_{10}$ alkyl,
- 2) $(\text{C}=\text{O})_a\text{O}_b$ aryl,
- 3) $\text{C}_2\text{-C}_{10}$ alkenyl,
- 4) $\text{C}_2\text{-C}_{10}$ alkynyl,
- 5) $(\text{C}=\text{O})_a\text{O}_b$ heterocyclyl,
- 6) CO_2H ,
- 7) halo,
- 8) CN ,
- 9) OH ,
- 10) $\text{O}_b\text{C}_1\text{-C}_6$ perfluoroalkyl,
- 11) $\text{O}_a(\text{C}=\text{O})_b\text{NR}^9\text{R}^{10}$,
- 12) $\text{S}(\text{O})_m\text{R}^a$,
- 13) $\text{S}(\text{O})_2\text{NR}^9\text{R}^{10}$,
- 14) oxo,
- 15) CHO ,
- 16) $(\text{N}=\text{O})\text{R}^9\text{R}^{10}$, or
- 17) $(\text{C}=\text{O})_a\text{O}_b\text{C}_3\text{-C}_8$ cycloalkyl,

said alkyl, aryl, alkenyl, alkynyl, heterocyclyl, and cycloalkyl optionally substituted with one or more substituents selected from R^8 ;

R^8 is selected from:

- 1) $(\text{C}=\text{O})_r\text{O}_s(\text{C}_1\text{-C}_{10})$ alkyl, wherein r and s are independently 0 or 1,
- 2) $\text{O}_r(\text{C}_1\text{-C}_3)$ perfluoroalkyl, wherein r is 0 or 1,
- 3) $(\text{C}_0\text{-C}_6)$ alkylene- $\text{S}(\text{O})_m\text{R}^a$, wherein m is 0, 1, or 2,
- 4) oxo,
- 5) OH ,
- 6) halo,
- 7) CN ,
- 8) $(\text{C}=\text{O})_r\text{O}_s(\text{C}_2\text{-C}_{10})$ alkenyl,
- 9) $(\text{C}=\text{O})_r\text{O}_s(\text{C}_2\text{-C}_{10})$ alkynyl,
- 10) $(\text{C}=\text{O})_r\text{O}_s(\text{C}_3\text{-C}_6)$ cycloalkyl,
- 11) $(\text{C}=\text{O})_r\text{O}_s(\text{C}_0\text{-C}_6)$ alkylene-aryl,

- 12) $(\text{C}=\text{O})_r\text{O}_s(\text{C}_0\text{-C}_6)\text{alkylene-heterocyclyl}$,
- 13) $(\text{C}=\text{O})_r\text{O}_s(\text{C}_0\text{-C}_6)\text{alkylene-N(R}^b)_2$,
- 14) C(O)R^a ,
- 15) $(\text{C}_0\text{-C}_6)\text{alkylene-CO}_2\text{R}^a$,
- 16) C(O)H ,
- 17) $(\text{C}_0\text{-C}_6)\text{alkylene-CO}_2\text{H}$,
- 18) $\text{C(O)N(R}^b)_2$,
- 19) $\text{S(O)}_m\text{R}^a$, and
- 20) $\text{S(O)}_2\text{NR}^9\text{R}^{10}$,

said alkyl, alkenyl, alkynyl, cycloalkyl, aryl, and heterocyclyl is optionally substituted with up to three substituents selected from R^b , OH, $(\text{C}_1\text{-C}_6)\text{alkoxy}$, halogen, CO_2H , CN, $\text{O(C=O)C}_1\text{-C}_6$ alkyl, oxo, and $\text{N(R}^b)_2$;

R^9 and R^{10} are independently selected from:

- 1) H,
- 2) $(\text{C}=\text{O})\text{O}_b\text{C}_1\text{-C}_{10}$ alkyl,
- 3) $(\text{C}=\text{O})\text{O}_b\text{C}_3\text{-C}_8$ cycloalkyl,
- 4) $(\text{C}=\text{O})\text{O}_b\text{aryl}$,
- 5) $(\text{C}=\text{O})\text{O}_b\text{heterocyclyl}$,
- 6) $\text{C}_1\text{-C}_{10}$ alkyl,
- 7) aryl,
- 8) $\text{C}_2\text{-C}_{10}$ alkenyl,
- 9) $\text{C}_2\text{-C}_{10}$ alkynyl,
- 10) heterocyclyl,
- 11) $\text{C}_3\text{-C}_8$ cycloalkyl,
- 12) SO_2R^a , and
- 13) $(\text{C}=\text{O})\text{NR}^b_2$,

said alkyl, cycloalkyl, aryl, heterocyclyl, alkenyl, and alkynyl is optionally substituted with one or more substituents selected from R^8 , or

R^9 and R^{10} can be taken together with the nitrogen to which they are attached to form a monocyclic or bicyclic heterocycle with 5-7 members in each ring and optionally containing, in

addition to the nitrogen, one or two additional heteroatoms selected from N, O and S, said monocyclic or bicyclic heterocycle optionally substituted with one or more substituents selected from R⁸;

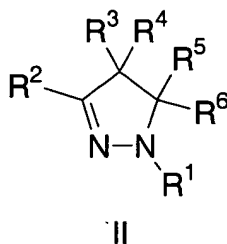
R^a is (C₁-C₆)alkyl, (C₃-C₆)cycloalkyl, aryl, or heterocyclyl; and

R^b is H, (C₁-C₆)alkyl, aryl, heterocyclyl, (C₃-C₆)cycloalkyl, (C=O)OC₁-C₆ alkyl, (C=O)C₁-C₆ alkyl or S(O)₂R^a;

X is selected from O and S;

Y, W and Z are independently selected from: a bond, C=O, C=S, S(O)_n, CH(OH) and O.

3. (original) A compound of the Formula II,



wherein:

a is 0 or 1;

b is 0 or 1;

m is 0, 1, or 2;

n is 0 to 2;

R¹ is selected from:

- 1) (C=O)C₁-C₁₀ alkyl,
- 2) (C=O)aryl,
- 3) (C=O)C₂-C₁₀ alkenyl,

- 4) (C=O)C₂-C₁₀ alkynyl,
- 5) (C=O)C₃-C₈ cycloalkyl,
- 6) (C=O)heterocyclyl,
- 7) (C=O)OC₁-C₁₀ alkyl,
- 8) (C=O)NR⁷R⁸,
- 9) SO₂NR⁷R⁸,
- 10) SO₂C₁-C₁₀ alkyl,
- 11) SO₂C₁-C₁₀ aryl,
- 12) SO₂C₁-C₁₀ heterocyclyl,

said alkyl, aryl, alkenyl, alkynyl, cycloalkyl, and heterocyclyl is optionally substituted with one or more substituents selected from R⁷; or

R² is selected from:

- 1) C₁-C₁₀ alkyl,
- 2) aryl,
- 3) C₂-C₁₀ alkenyl,
- 4) C₂-C₁₀ alkynyl,
- 5) C₁-C₆ perfluoroalkyl,
- 6) C₁-C₆ aralkyl,
- 7) C₃-C₈ cycloalkyl, and
- 8) heterocyclyl,

said alkyl, aryl, alkenyl, alkynyl, cycloalkyl, aralkyl and heterocyclyl is optionally substituted with one or more substituents selected from R⁷;

R³, R⁴, R⁵ and R⁶ are independently selected from:

- 1) H,
- 2) C₁-C₁₀ alkyl,
- 3) aryl,
- 4) C₂-C₁₀ alkenyl,
- 5) C₂-C₁₀ alkynyl,
- 6) C₁-C₆ perfluoroalkyl,

- 7) C₁-C₆ aralkyl,
- 8) C₃-C₈ cycloalkyl, and
- 9) heterocyclyl,

said alkyl, aryl, alkenyl, alkynyl, cycloalkyl, aralkyl and heterocyclyl is optionally substituted with one or more substituents selected from R⁷;

R⁷ is:

- 1) (C=O)_aO_bC₁-C₁₀ alkyl,
- 2) (C=O)_aO_baryl,
- 3) C₂-C₁₀ alkenyl,
- 4) C₂-C₁₀ alkynyl,
- 5) (C=O)_aO_b heterocyclyl,
- 6) CO₂H,
- 7) halo,
- 8) CN,
- 9) OH,
- 10) O_bC₁-C₆ perfluoroalkyl,
- 11) O_a(C=O)_bNR⁹R¹⁰,
- 12) S(O)_mR^a,
- 13) S(O)₂NR⁹R¹⁰,
- 14) oxo,
- 15) CHO,
- 16) (N=O)R⁹R¹⁰, or
- 17) (C=O)_aO_bC₃-C₈ cycloalkyl,

said alkyl, aryl, alkenyl, alkynyl, heterocyclyl, and cycloalkyl optionally substituted with one, two or three substituents selected from R⁸;

R⁸ is selected from:

- 1) (C=O)_rO_s(C₁-C₁₀)alkyl, wherein r and s are independently 0 or 1,
- 2) O_r(C₁-C₃)perfluoroalkyl, wherein r is 0 or 1,
- 3) oxo,
- 4) OH,

- 5) halo,
- 6) CN,
- 7) (C₂-C₁₀)alkenyl,
- 8) (C₂-C₁₀)alkynyl,
- 9) (C=O)_rO_s(C₃-C₆)cycloalkyl,
- 10) (C=O)_rO_s(C₀-C₆)alkylene-aryl,
- 11) (C=O)_rO_s(C₀-C₆)alkylene-heterocyclyl,
- 12) (C=O)_rO_s(C₀-C₆)alkylene-N(R^b)₂,
- 13) C(O)R^a,
- 14) (C₀-C₆)alkylene-CO₂R^a,
- 15) C(O)H,
- 16) (C₀-C₆)alkylene-CO₂H, and
- 17) C(O)N(R^b)₂,
- 18) S(O)_mR^a, and
- 19) S(O)₂NR⁹R¹⁰

said alkyl, alkenyl, alkynyl, cycloalkyl, aryl, and heterocyclyl is optionally substituted with up to three substituents selected from R^b, OH, (C₁-C₆)alkoxy, halogen, CO₂H, CN, O(C=O)C₁-C₆ alkyl, oxo, and N(R^b)₂;

R⁹ and R¹⁰ are independently selected from:

- 1) H,
- 2) (C=O)O_bC₁-C₁₀ alkyl,
- 3) (C=O)O_bC₃-C₈ cycloalkyl,
- 4) (C=O)O_baryl,
- 5) (C=O)O_bheterocyclyl,
- 6) C₁-C₁₀ alkyl,
- 7) aryl,
- 8) C₂-C₁₀ alkenyl,
- 9) C₂-C₁₀ alkynyl,
- 10) heterocyclyl,
- 11) C₃-C₈ cycloalkyl,

- 12) SO_2R^a , and
- 13) $(\text{C}=\text{O})\text{NR}^b_2$,

said alkyl, cycloalkyl, aryl, heterocyclyl, alkenyl, and alkynyl is optionally substituted with one, two or three substituents selected from R^8 , or

R^9 and R^{10} can be taken together with the nitrogen to which they are attached to form a monocyclic or bicyclic heterocycle with 5-7 members in each ring and optionally containing, in addition to the nitrogen, one or two additional heteroatoms selected from N, O and S, said monocyclic or bicyclic heterocycle optionally substituted with one, two or three substituents selected from R^8 ;

R^a is $(\text{C}_1\text{-C}_6)\text{alkyl}$, $(\text{C}_3\text{-C}_6)\text{cycloalkyl}$, aryl, or heterocyclyl; and

R^b is H, $(\text{C}_1\text{-C}_6)\text{alkyl}$, aryl, heterocyclyl, $(\text{C}_3\text{-C}_6)\text{cycloalkyl}$, $(\text{C}=\text{O})\text{OC}_1\text{-C}_6\text{ alkyl}$, $(\text{C}=\text{O})\text{C}_1\text{-C}_6\text{ alkyl}$ or $\text{S}(\text{O})_2\text{R}^a$.

4. (original) The compound according to Claim 3 or a pharmaceutically acceptable salt or stereoisomer thereof, wherein:

R^1 is selected from:

- 1) $(\text{C}=\text{O})\text{C}_1\text{-C}_{10}\text{ alkyl}$,
- 2) $(\text{C}=\text{O})\text{aryl}$,
- 3) $(\text{C}=\text{O})\text{C}_3\text{-C}_8\text{ cycloalkyl}$,
- 4) $(\text{C}=\text{O})\text{heterocyclyl}$,
- 5) $(\text{C}=\text{O})\text{OC}_1\text{-C}_{10}\text{ alkyl}$,
- 6) $\text{SO}_2\text{NR}^7\text{R}^8$, and
- 7) $\text{SO}_2\text{C}_1\text{-C}_{10}\text{ alkyl}$,

said alkyl, aryl, cycloalkyl, and heterocyclyl is optionally substituted with one, two or three substituents selected from R^7 ;

R^2 is selected from:

- 1) C₁-C₁₀ alkyl,
- 2) aryl, and
- 3) heteroaryl,

said alkyl, aryl and heteroaryl is optionally substituted with one or more substituents selected from R⁷;

R³ and R⁴ are independently selected from:

- 1) H, and
- 2) C₁-C₁₀ alkyl,

said alkyl is optionally substituted with one or more substituents selected from R⁷; and

R⁵ and R⁶ are independently selected from:

- 1) H,
- 2) C₁-C₁₀ alkyl,
- 3) aryl, and
- 4) heterocyclyl,

said alkyl, aryl and heterocyclyl is optionally substituted with one or more substituents selected from R⁷;

and R⁷, R⁸, R⁹, R¹⁰, R^a and R^b are as described in Claim 2.

5. (original) The compound according to Claim 4, or the pharmaceutically acceptable salt or stereoisomer thereof, wherein R² is phenyl, optionally substituted with one or two substituents selected from R⁷.

6. (original) A compound selected from:

3-[1-acetyl-3-(2-chlorophenyl)-4,5-dihydro-1H-pyrazol-5-yl]phenol

3-[3-(2-chlorophenyl)-1-isobutyryl-4,5-dihydro-1H-pyrazol-5-yl]phenol

3-[1-acetyl-3-(2-chlorophenyl)-5-methyl-4,5-dihydro-1H-pyrazol-5-yl]phenol

3-[1-acetyl-3-(2,5-difluorophenyl)-4,5-dihydro-1H-pyrazol-5-yl]phenol

3-[1-Acetyl-3-(2-fluorophenyl)-4,5-dihydro-1H-pyrazol-5-yl]phenol

3-[1-Acetyl-3-(3-bromophenyl)-4,5-dihydro-1H-pyrazol-5-yl]phenol

3-[1-Acetyl-3-(2,3-dichlorophenyl)-4,5-dihydro-1H-pyrazol-5-yl]phenol

3-[1-Acetyl-3-(2,5-dichlorophenyl)-4,5-dihydro-1H-pyrazol-5-yl]phenol

3-[1-Propionyl-3-(2-chlorophenyl)-4,5-dihydro-1H-pyrazol-5-yl]phenol

3-[1-Isobutyryl-3-(2-chlorophenyl)-4,5-dihydro-1H-pyrazol-5-yl]phenol

1-Acetyl-3-(2-chlorophenyl)-5-phenyl-4,5-dihydro-1H-pyrazole

1-Acetyl-3-(3-chlorophenyl)-5-phenyl-4,5-dihydro-1H-pyrazole

1-Acetyl-3-(2,5-difluorophenyl)-5-phenyl-4,5-dihydro-1H-pyrazole

1-Acetyl-3-(4-fluoro-3-hydroxyphenyl)-5-phenyl-4,5-dihydro-1H-pyrazole

1-{[3-(2,5-difluorophenyl)-5-phenyl-4,5-dihydro-1H-pyrazol-1-yl]carbonyl}piperazine

3-(2,5-difluorophenyl)-N,N-dimethyl-5-phenyl-4,5-dihydro-1H-pyrazole-1-carboxamide

3-(2,5-difluorophenyl)-5-(3-hydroxyphenyl)-N,N-dimethyl-4,5-dihydro-1H-pyrazole-1-carboxamide

4-{[3-(2,5-difluorophenyl)-5-phenyl-4,5-dihydro-1H-pyrazol-1-yl]carbonyl}morpholine

3-[3-(2,5-difluorophenyl)-1-(morpholin-4-ylcarbonyl)-4,5-dihydro-1H-pyrazol-5-yl]phenol

3-(2,5-difluorophenyl)-N,N-diethyl-5-phenyl-4,5-dihydro-1H-pyrazole-1-carboxamide

3-(2,5-difluorophenyl)-5-phenyl-4,5-dihydro-1H-pyrazole-1-carboxamide

3-(2,5-difluorophenyl)-5-phenyl-1-(pyrrolidin-1-ylcarbonyl)-4,5-dihydro-1H-pyrazole

3-[3-(2-fluoro-5-methylphenyl)-1-(pyrrolidin-1-ylcarbonyl)-4,5-dihydro-1H-pyrazol-5-yl]phenol

1-(azetidin-1-ylcarbonyl)-3-(2,5-difluorophenyl)-5-phenyl-4,5-dihydro-1H-pyrazole

3-[1-(azetidin-1-ylcarbonyl)-3-(5-chloro-2-fluorophenyl)-4,5-dihydro-1H-pyrazol-5-yl]phenol

1-(1-{[3-(5-chloro-2-fluorophenyl)-5-phenyl-4,5-dihydro-1H-pyrazol-1-yl]carbonyl}piperidin-2-yl)-N,N-dimethylmethanamine

3-(2,5-difluorophenyl)-1,5-dimethyl-5-phenyl-4,5-dihydro-1H-pyrazole

1-acetyl-3-(2,5-difluorophenyl)-5-methyl-5-phenyl-4,5-dihydro-1H-pyrazole

3-(2,5-difluorophenyl)-N,5-dimethyl-5-phenyl-4,5-dihydro-1H-pyrazole-1-carboxamide

3-(2,5-difluorophenyl)-N,N,5-trimethyl-5-phenyl-4,5-dihydro-1H-pyrazole-1-carboxamide

3-(2,5-difluorophenyl)-5-ethyl-N-methyl-5-phenyl-4,5-dihydro-1H-pyrazole-1-carboxamide

3-(2,5-difluorophenyl)-5-(hydroxymethyl)-N-methyl-5-phenyl-4,5-dihydro-1H-pyrazole-1-carboxamide

3-(2,5-difluorophenyl)-5-methyl-5-phenyl-1-(pyrrolidin-1-ylcarbonyl)-4,5-dihydro-1H-pyrazole

3-(2,5-difluorophenyl)-1-(2,5-dihydro-1H-pyrrol-1-ylcarbonyl)-5-methyl-5-phenyl-4,5-dihydro-1H-pyrazole

3-(2,5-difluorophenyl)-1,5-dimethyl-5-(3-hydroxyphenyl)-4,5-dihydro-1H-pyrazole

ethyl [3-(2,5-difluorophenyl)-5-methyl-5-phenyl-4,5-dihydro-1H-pyrazol-1-yl]acetate

ethyl [3-(2,5-difluorophenyl)-5-phenyl-4,5-dihydro-1H-pyrazol-1-yl]acetate

ethyl 2-[3-(2,5-difluorophenyl)-5-methyl-5-phenyl-4,5-dihydro-1H-pyrazol-1-yl]propanoate

3-[3-(2,5-difluorophenyl)-1-(morpholin-4-ylcarbonyl)-5-phenyl-4,5-dihydro-1H-pyrazol-5-yl]propan-1-amine

3-(2,5-difluorophenyl)-1-(methylsulfonyl)-5-phenyl-4,5-dihydro-1H-pyrazole

3-(2,5-difluorophenyl)-5-[3-(dimethylamino)propyl]-N-ethyl-5-phenyl-4,5-dihydro-1H-pyrazole-1-carboxamide

3-(2,5-difluorophenyl)-N-ethyl-5-{3-[(1H-imidazol-2-ylcarbonyl)amino]propyl}-5-phenyl-4,5-dihydro-1H-pyrazole-1-carboxamide

5-(2-aminoethyl)-3-(2,5-difluorophenyl)-N-methyl-5-phenyl-4,5-dihydro-1H-pyrazole-1-carboxamide

5-(3-aminopropyl)-3-(2,5-difluorophenyl)-N-ethyl-5-phenyl-4,5-dihydro-1H-pyrazole-1-carboxamide

5-(3-aminobutyl)-3-(2,5-difluorophenyl)-N-ethyl-5-phenyl-4,5-dihydro-1H-pyrazole-1-carboxamide

5-[3-(benzoylamino)propyl]-3-(2,5-difluorophenyl)-N-ethyl-5-phenyl-4,5-dihydro-1H-pyrazole-1-carboxamide

3-(2,5-difluorophenyl)-5-[4-(dimethylamino)butyl]-N-ethyl-5-phenyl-4,5-dihydro-1H-pyrazole-1-carboxamide

3-(2,5-difluorophenyl)-5-[4-(dimethylnitro)but-1-yl]-N-ethyl-5-phenyl-4,5-dihydro-1H-pyrazole-1-carboxamide

5-[4-(benzylamino)butyl]-3-(2,5-difluorophenyl)-N-ethyl-5-phenyl-4,5-dihydro-1H-pyrazole-1-carboxamide

3-(2,5-difluorophenyl)-N-ethyl-5-phenyl-5-{4-[(pyridin-4-ylmethyl)amino]butyl}-4,5-dihydro-1H-pyrazole-1-carboxamide

3-[1-(azetidin-1-ylcarbonyl)-3-(2,5-difluorophenyl)-5-phenyl-4,5-dihydro-1H-pyrazol-5-yl]propan-1-ol

3-[1-(azetidin-1-ylcarbonyl)-3-(2,5-difluorophenyl)-5-phenyl-4,5-dihydro-1H-pyrazol-5-yl]propan-1-amine

3-[3-(5-chloro-2-fluorophenyl)-1-(2,5-dihydro-1H-pyrrol-1-ylcarbonyl)-5-phenyl-4,5-dihydro-1H-pyrazol-5-yl]propan-1-ol

3-[3-(5-chloro-2-fluorophenyl)-1-(2,5-dihydro-1H-pyrrol-1-ylcarbonyl)-5-phenyl-4,5-dihydro-1H-pyrazol-5-yl]propan-1-amine

3-[3-(5-chloro-2-fluorophenyl)-1-(morpholin-4-ylcarbonyl)-5-phenyl-4,5-dihydro-1H-pyrazol-5-yl]propan-1-amine

N-{3-[3-(2,5-difluorophenyl)-1-(morpholin-4-ylcarbonyl)-5-phenyl-4,5-dihydro-1H-pyrazol-5-yl]propyl}guanidine

5-(3-amino-3-phenylpropyl)-3-(2,5-difluorophenyl)-N,N-dimethyl-5-phenyl-4,5-dihydro-1H-pyrazole-1-carboxamide

3-[3-(2,5-difluorophenyl)-5-phenyl-1-(pyrrolidin-1-ylcarbonyl)-4,5-dihydro-1H-pyrazol-5-yl]-1-methylpropylamine

3-[3-(2,5-difluorophenyl)-5-phenyl-1-(pyrrolidin-1-ylcarbonyl)-4,5-dihydro-1H-pyrazol-5-yl]-1-(trifluoromethyl)propylamine

1-acetyl-3-(2,5-difluorophenyl)-4-methyl-5-phenyl-4,5-dihydro-1H-pyrazole

or a pharmaceutically acceptable salt or stereoisomer thereof.

7. (original) A compound selected from:

1-([3-(2,5-difluorophenyl)-5-phenyl-4,5-dihydro-1H-pyrazol-1-yl]carbonyl)piperazine TFA salt,

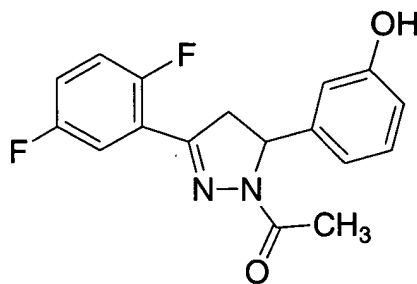
3-(2,5-difluorophenyl)-N-ethyl-5-phenyl-5-{4-[(pyridin-4-ylmethyl)amino]butyl}-4,5-dihydro-1H-pyrazole-1-carboxamide bis TFA salt,

3-[3-(5-chloro-2-fluorophenyl)-1-(2,5-dihydro-1H-pyrrol-1-ylcarbonyl)-5-phenyl-4,5-dihydro-1H-pyrazol-5-yl]propan-1-amine hydrochloride salt, and

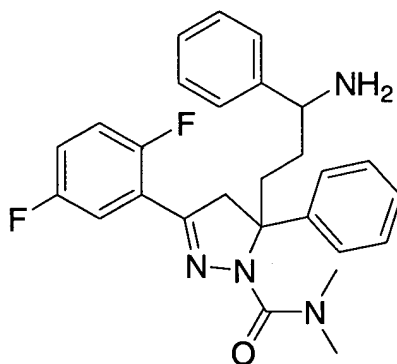
N-{3-[3-(2,5-difluorophenyl)-1-(morpholin-4-ylcarbonyl)-5-phenyl-4,5-dihydro-1H-pyrazol-5-yl]propyl}guanidine TFA salt.

8. (original) The compound according to Claim 6 which is selected from:

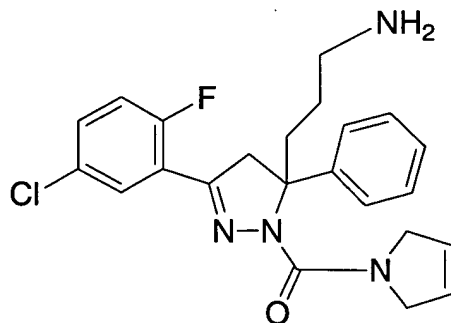
3-[1-acetyl-3-(2,5-difluorophenyl)-4,5-dihydro-1H-pyrazol-5-yl]phenol



3-(2,5-difluorophenyl)-5-(3-hydroxy-3-phenylpropyl)-N,N-dimethyl-5-phenyl-4,5-dihydro-1H-pyrazole-1-carboxamide

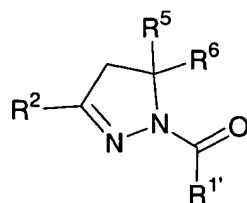


3-[3-(5-chloro-2-fluorophenyl)-1-(2,5-dihydro-1H-pyrrol-1-ylcarbonyl)-5-phenyl-4,5-dihydro-1H-pyrazol-5-yl]propan-1-amine

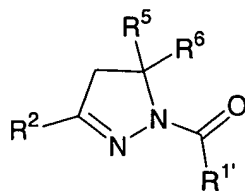


or a pharmaceutically acceptable salt or stereoisomer thereof.

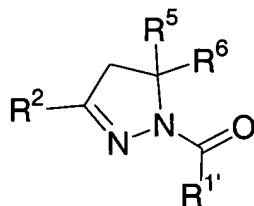
9. (original) A compound selected from:



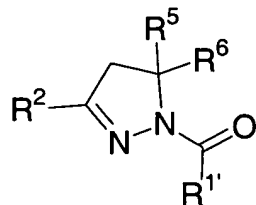
R^2	R^5	R^6	$R^{1'}$
2,5-dichlorophenyl	H	Ph	NMe ₂
2-fluoro-5-cyanophenyl	H	Ph	NMe ₂
2-fluoro-5-bromophenyl	H	Ph	NMe ₂
2-fluoro-5-hydroxymethylphenyl	H	Ph	NMe ₂
2-fluoro-5-chlorophenyl	H	Ph	NMe ₂
2-fluoro-5-nitrophenyl	H	Ph	NMe ₂
4-pyridyl	H	Ph	NMe ₂
3-pyridyl	H	Ph	NMe ₂
2-pyridyl	H	Ph	NMe ₂
isopropyl	H	Ph	NMe ₂
tert-butyl	H	Ph	NMe ₂
cyclopropyl	H	Ph	NMe ₂
isobutyl	H	Ph	NMe ₂
1- imidazolyl	H	Ph	NMe ₂
2-imidazolyl	H	Ph	NMe ₂
2- thiazolyl	H	Ph	NMe ₂



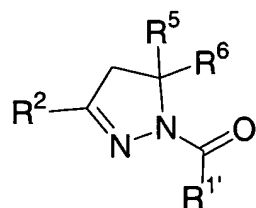
R²	R⁵	R⁶	R^{1'}
2-oxazolyl	H	Ph	NMe ₂
3-isoxazolyl	H	Ph	NMe ₂
2-furanyl	H	Ph	NMe ₂
3-furanyl	H	Ph	NMe ₂
2,5-difluorophenyl	H	3-hydroxyphenyl	NMe ₂
2,5-difluorophenyl	H	4-hydroxyphenyl	NMe ₂
2,5-difluorophenyl	H	3-aminophenyl	NMe ₂
2,5-difluorophenyl	H	3-(acetylamino)phenyl	NMe ₂
2,5-difluorophenyl	H	3-carboxyphenyl	NMe ₂
2,5-difluorophenyl	H	3-tetrazolylphenyl	NMe ₂
2,5-difluorophenyl	H	4-pyridyl	NMe ₂
2,5-difluorophenyl	H	3-pyridyl	NMe ₂
2,5-difluorophenyl	H	2-pyridyl	NMe ₂
2,5-difluorophenyl	H	2-pyrimidinyl	NMe ₂
2,5-difluorophenyl	H	6-indolyl	NMe ₂
2,5-difluorophenyl	H	4-indolyl	NMe ₂
2,5-difluorophenyl	H	6-benzimidazolyl	NMe ₂
2,5-difluoropheny	H	1-imidazolyl	NMe ₂



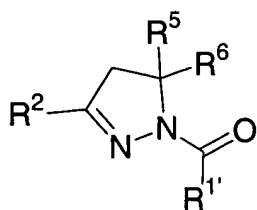
R^2	R^5	R^6	$R^{1'}$
2,5-difluorophenyl	H	2-imidazolyl	NMe ₂
2,5-difluorophenyl	H	2-thiazolyl	NMe ₂
2,5-difluorophenyl	H	2-oxazolyl	NMe ₂
2,5-difluorophenyl	H	3-isoxazolyl	NMe ₂
2,5-difluorophenyl	H	2-furanyl	NMe ₂
2,5-difluorophenyl	H	3-furanyl	NMe ₂
2,5-difluorophenyl	H	Ph	
2,5-difluorophenyl	H	Ph	
2,5-difluorophenyl	H	Ph	
2,5-difluorophenyl	H	Ph	
2,5-difluorophenyl	H	Ph	
2,5-difluorophenyl	H	Ph	



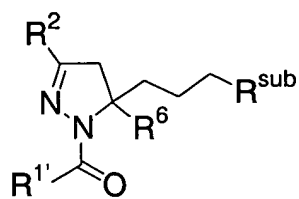
R^2	R	R^6	$R^{1'}$
2,5-difluorophenyl	H	Ph	
2,5-difluorophenyl	H	Ph	
2,5-difluorophenyl	H	Ph	
2,5-difluorophenyl	H	Ph	
2,5-difluorophenyl	H	Ph	



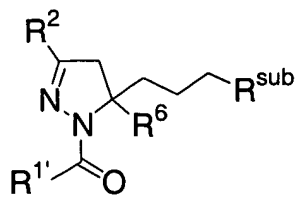
R^2	R^5	R^6	$R^{1'}$
2,5-difluorophenyl	H	Ph	
2,5-difluorophenyl	H	Ph	
2,5-difluorophenyl	H	Ph	
2,5-difluorophenyl	H	Ph	
2,5-difluorophenyl	H	Ph	



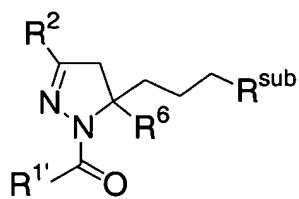
R^2	R^5	R^6	$R^{1'}$
2,5-difluorophenyl	H	Ph	
2,5-difluorophenyl	H	Ph	
2,5-difluorophenyl	H	Ph	
2,5-difluorophenyl	H	Ph	
2,5-difluorophenyl	H	Ph	



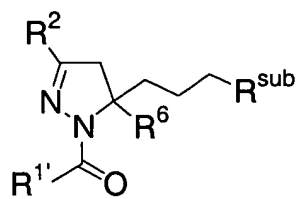
R^2	R^{sub}	R^6	$R^{1'}$
2,5-difluorophenyl	NH_2	Ph	
2,5-difluorophenyl	NH_2	Ph	
2,5-difluorophenyl	NH_2	Ph	
2,5-difluorophenyl	NH_2	Ph	
2,5-difluorophenyl	NH_2	Ph	



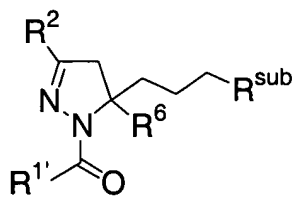
R^2	R^{sub}	R^6	$R^{1'}$
2,5-difluorophenyl	NH_2	Ph	
2,5-difluorophenyl	NH_2	Ph	
2,5-difluorophenyl	NH_2	Ph	
2,5-difluorophenyl	NH_2	Ph	
2,5-difluorophenyl	NH_2	Ph	



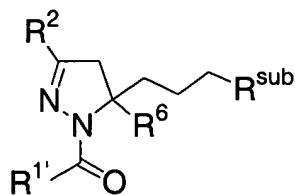
R^2	R^{sub}	R^6	$R^{1'}$
2,5-difluorophenyl	NH ₂	Ph	
2,5-difluorophenyl	NH ₂	Ph	
2,5-difluorophenyl	NH ₂	Ph	
2,5-difluorophenyl	NH ₂	Ph	
2,5-difluorophenyl	NH ₂	Ph	



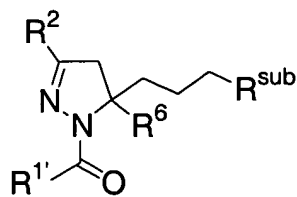
R^2	R^{sub}	R^6	$R^{1'}$
2,5-difluorophenyl	NH_2	Ph	
2,5-difluorophenyl	NH_2	Ph	
2,5-difluorophenyl	NH_2	Ph	
2,5-difluorophenyl	NH_2	Ph	
2,5-difluorophenyl	NH_2	Ph	



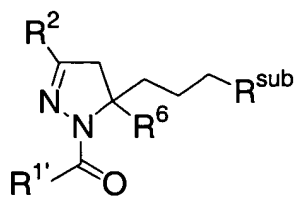
R^2	R^{sub}	R^6	$R^{1'}$
2,5-difluorophenyl	NH ₂	3-hydroxyphenyl	NMe ₂
2,5-difluorophenyl	NH ₂	4-hydroxyphenyl	NMe ₂
2,5-difluorophenyl	NH ₂	3-aminophenyl	NMe ₂
2,5-difluorophenyl	NH ₂	3-(acetylamino)phenyl	NMe ₂
2,5-difluorophenyl	NH ₂	3-carboxyphenyl	NMe ₂
2,5-difluorophenyl	NH ₂	3-tetrazolylphenyl	NMe ₂
2,5-difluorophenyl	NH ₂	4-pyridyl	NMe ₂
2,5-difluorophenyl	NH ₂	3-pyridyl	NMe ₂
2,5-difluorophenyl	NH ₂	2-pyridyl	NMe ₂
2,5-difluorophenyl	NH ₂	2-pyrimidinyl	NMe ₂



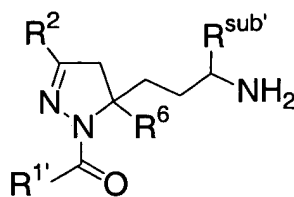
R^2	R^{sub}	R^6	$R^{1'}$
2,5-difluorophenyl	NH ₂	6-indolyl	NMe ₂
2,5-difluorophenyl	NH ₂	4-indolyl	NMe ₂
2,5-difluorophenyl	NH ₂	6-benzimidazolyl	NMe ₂
2,5-difluorophenyl	NH ₂	1- imidazolyl	NMe ₂
2,5-difluorophenyl	NH ₂	2-imidazolyl	NMe ₂
2,5-difluorophenyl	NH ₂	2- thiazolyl	NMe ₂
2,5-difluorophenyl	NH ₂	2-oxazolyl	NMe ₂
2,5-difluorophenyl	NH ₂	3-isoxazolyl	NMe ₂
2,5-difluorophenyl	NH ₂	2-furanyl	NMe ₂
2,5-difluorophenyl	NH ₂	3-furanyl	NMe ₂



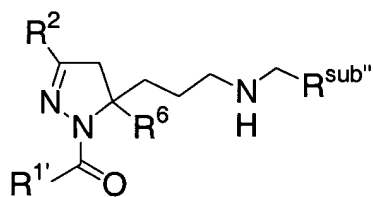
R^2	R^{sub}	R^6	$R^{1'}$
2,5-dichlorophenyl	NH ₂	Ph	NMe ₂
2-fluoro-5-cyanophenyl	NH ₂	Ph	NMe ₂
2-fluoro-5-bromophenyl	NH ₂	Ph	NMe ₂
2-fluoro-5-hydroxymethylphenyl	NH ₂	Ph	NMe ₂
2-fluoro-5-chlorophenyl	NH ₂	Ph	NMe ₂
2-fluoro-5-nitrophenyl	NH ₂	Ph	NMe ₂
4-pyridyl	NH ₂	Ph	NMe ₂
3-pyridyl	NH ₂	Ph	NMe ₂
2-pyridyl	NH ₂	Ph	NMe ₂



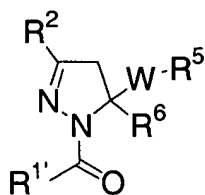
R^2	R^{sub}	R^6	$R^{1'}$
isopropyl	NH_2	Ph	NMe_2
tert-butyl	NH_2	Ph	NMe_2
cyclopropyl	NH_2	Ph	NMe_2
isobutyl	NH_2	Ph	NMe_2
1- imidazolyl	NH_2	Ph	NMe_2
2-imidazolyl	NH_2	Ph	NMe_2
2- thiazolyl	NH_2	Ph	NMe_2
2-oxazolyl	NH_2	Ph	NMe_2
3-isoxazolyl	NH_2	Ph	NMe_2
2-furanyl	NH_2	Ph	NMe_2
3-furanyl	NH_2	Ph	NMe_2



R^2	$R^{sub'}$	R^6	$R^{1'}$
2,5-difluorophenyl	phenyl	Ph	NMe ₂
2,5-difluorophenyl	4-nitrophenyl	Ph	NMe ₂
2,5-difluorophenyl	4-trifluoromethylphenyl	Ph	NMe ₂
2,5-difluorophenyl	4-chlorophenyl	Ph	NMe ₂
2,5-difluorophenyl	CO ₂ Me	Ph	NMe ₂
2,5-difluorophenyl	4-pyridyl	Ph	NMe ₂
2,5-difluorophenyl	3-pyridyl	Ph	NMe ₂
2,5-difluorophenyl	2-pyridyl	Ph	NMe ₂
2,5-difluorophenyl	2-imidazolyl	Ph	NMe ₂
2,5-difluorophenyl	CONH ₂	Ph	NMe ₂



R^2	$R^{sub''}$	R^6	$R^{1'}$
2,5-difluorophenyl	phenyl	Ph	NMe ₂
2,5-difluorophenyl	4-nitrophenyl	Ph	NMe ₂
2,5-difluorophenyl	4-trifluoromethylphenyl	Ph	NMe ₂
2,5-difluorophenyl	4-chlorophenyl	Ph	NMe ₂
2,5-difluorophenyl	CO ₂ Me	Ph	NMe ₂
2,5-difluorophenyl	4-pyridyl	Ph	NMe ₂
2,5-difluorophenyl	3-pyridyl	Ph	NMe ₂
2,5-difluorophenyl	2-pyridyl	Ph	NMe ₂
2,5-difluorophenyl	2-imidazolyl	Ph	NMe ₂
2,5-difluorophenyl	4-cyanophenyl	Ph	NMe ₂



R^2	$W-R^5$	R^6	$R^{1'}$
2,5-difluorophenyl	$-\text{CH}_2\text{CF}_2\text{CH}_2\text{NH}_2$	Ph	NMe_2
2,5-difluorophenyl	$-\text{CH}_2\text{OCH}_2\text{CH}_2\text{NH}_2$	Ph	NMe_2
2,5-difluorophenyl	$-\text{CH}_2\text{CH}_2\text{CH}(\text{CHF}_2)\text{NH}_2$	Ph	NMe_2
2,5-difluorophenyl	$-\text{CH}_2\text{S}(\text{O})_2\text{CH}_2\text{CH}_2\text{NH}_2$	Ph	NMe_2
2,5-difluorophenyl	$-\text{CH}_2\text{OCF}_2\text{CH}_2\text{NH}_2$	Ph	NMe_2
2,5-difluorophenyl	$-\text{CH}_2\text{CH}_2\text{CF}_2\text{CH}_2\text{NH}_2$	Ph	NMe_2
2,5-difluorophenyl	$-\text{CH}_2\text{CH}_2\text{CH}_2\text{CH}(\text{CHF}_2)\text{NH}_2$	Ph	NMe_2
2,5-difluorophenyl	$-\text{CH}_2\text{CH}(\text{OH})\text{CH}_2\text{CH}_2\text{NH}_2$	Ph	NMe_2
2,5-difluorophenyl	$-\text{CH}_2\text{CH}(\text{OH})\text{CH}_2\text{NH}_2$	Ph	NMe_2
2,5-difluorophenyl	$-\text{CH}_2\text{C}(\text{O})\text{CH}_2\text{CH}_2\text{NH}_2$	Ph	NMe_2

or a pharmaceutically acceptable salt or stereoisomer thereof.

10. (original) A pharmaceutical composition that is comprised of a compound in accordance with Claim 1 and a pharmaceutically acceptable carrier.

11. (original) A method of treating or preventing cancer in a mammal in need of such treatment that is comprised of administering to said mammal a therapeutically effective amount of a compound of Claim 1.

12. (original) A method of treating cancer or preventing cancer in accordance with Claim 11 wherein the cancer is selected from cancers of the brain, genitourinary tract, lymphatic system, stomach, larynx and lung.

13. (original) A method of treating or preventing cancer in accordance with Claim 11 wherein the cancer is selected from histiocytic lymphoma, lung adenocarcinoma, small cell lung cancers, pancreatic cancer, glioblastomas and breast carcinoma.

14. (cancelled)

15. (original) The composition of Claim 9 further comprising a second compound selected from:

- 1) an estrogen receptor modulator,
- 2) an androgen receptor modulator,
- 3) a retinoid receptor modulator,
- 4) a cytotoxic agent,
- 5) an antiproliferative agent,
- 6) a prenyl-protein transferase inhibitor,
- 7) an HMG-CoA reductase inhibitor,
- 8) an HIV protease inhibitor,
- 9) a reverse transcriptase inhibitor,
- 10) an angiogenesis inhibitor, and
- 11) a PPAR- γ agonist,

- 12) a PPAR- δ agonists;
- 13) an inhibitor of cell proliferation and survival signaling, and
- 14) an agent that interferes with a cell cycle checkpoint.

16. (original) The composition of Claim 15, wherein the second compound is an angiogenesis inhibitor selected from the group consisting of a tyrosine kinase inhibitor, an inhibitor of epidermal-derived growth factor, an inhibitor of fibroblast-derived growth factor, an inhibitor of platelet derived growth factor, an MMP inhibitor, an integrin blocker, interferon- α , interleukin-12, pentosan polysulfate, a cyclooxygenase inhibitor, carboxyamidotriazole, combretastatin A-4, squalamine, 6-O-(chloroacetyl-carbonyl)-fumagillol, thalidomide, angiostatin, troponin-1, and an antibody to VEGF.

17. (cancelled)

18. (cancelled)

19. (cancelled)

20. (cancelled)

21. (cancelled)

22. (cancelled)

23. (original) A method of treating cancer which comprises administering a therapeutically effective amount of a compound of Claim 1 in combination with radiation therapy.

24. (original) A method of treating or preventing cancer that comprises administering a therapeutically effective amount of a compound of Claim 1 in combination with a compound selected from:

- 1) an estrogen receptor modulator,

- 2) an androgen receptor modulator,
- 3) a retinoid receptor modulator,
- 4) a cytotoxic agent,
- 5) an antiproliferative agent,
- 6) a prenyl-protein transferase inhibitor,
- 7) an HMG-CoA reductase inhibitor,
- 8) an HIV protease inhibitor,
- 9) a reverse transcriptase inhibitor,
- 10) an angiogenesis inhibitor,
- 11) PPAR- γ agonists,
- 12) PPAR- δ agonists,
- 13) an inhibitor of inherent multidrug resistance,
- 14) an anti-emetic agent,
- 15) an agent useful in the treatment of anemia,
- 16) an agent useful in the treatment of neutropenia,
- 17) an immunologic-enhancing drug,
- 18) an inhibitor of cell proliferation and survival signaling, and
- 19) an agent that interferes with a cell cycle checkpoint.

25. (original) A method of treating cancer that comprises administering a therapeutically effective amount of a compound of Claim 1 in combination with radiation therapy and a compound selected from:

- 1) an estrogen receptor modulator,
- 2) an androgen receptor modulator,
- 3) a retinoid receptor modulator,
- 4) a cytotoxic agent,
- 5) an antiproliferative agent,
- 6) a prenyl-protein transferase inhibitor,
- 7) an HMG-CoA reductase inhibitor,
- 8) an HIV protease inhibitor,
- 9) a reverse transcriptase inhibitor,
- 10) an angiogenesis inhibitor,

- 11) PPAR- γ agonists,
- 12) PPAR- δ agonists,
- 13) an inhibitor of inherent multidrug resistance,
- 14) an anti-emetic agent,
- 15) an agent useful in the treatment of anemia,
- 16) an agent useful in the treatment of neutropenia,
- 17) an immunologic-enhancing drug,
- 18) an inhibitor of cell proliferation and survival signaling, and
- 19) an agent that interferes with a cell cycle checkpoint.

26. (cancelled)

27. (cancelled)

28. (cancelled)

29. (cancelled)

30. (cancelled)

31. (cancelled)

32. (cancelled)

33. (cancelled)

34. (cancelled)

35. (original) A method of modulating mitotic spindle formation which comprises administering a therapeutically effective amount of a compound of Claim 1.

36. (original) A method of inhibiting the mitotic kinesin KSP which comprises administering a therapeutically effective amount of a compound of Claim 1.